PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
T	RANSMITTAL LETTER TO THE UNITED S DESIGNATED/ELECTED OFFICE (DO/EC	ATTORNEY'S DOCKET NUMBER NIS-16663							
СО	NCERNING A SUBMISSION UNDER 35 U.	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	ATIONAL APPLICATION NO. INTERNATIONAL F	PRIORITY DATE CLAIMED							
	PCT/JP2004/016968 15 November 2004 13 November 2003  TITLE OF INVENTION								
ROBOT DRIVE METHOD APPLICANT(S) FOR DO/EO/US									
HOSHINO, Kiyoshi; TANIMOTO, Takanobu									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the Internat Article 36 (35 U.S.C. 371(c)(5)).	tional Preliminary I	Examination Report under PCT						
iten	ems 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and	1.98.							
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🔲	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16. 🔲	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information: International Search Report.								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	N NO. (if known, see 37 CFR 1.5)	ATTORNEY'S DOCKET NUMBER						
		NIS-16663						
The following fees have been submitted				CALCULATIONS	PTO USE ONLY			
21. Basic national fee\$300				\$ 300.00				
If International preli PCT Article 33(1	ation fee iminary examination report prepare )-(4)	\$ 200.00						
Internationa International Search	n fee R 1.445(a)(2)) has been paid on the I Searching Authority In Report prepared and provided to	\$ 400.00						
тс	OTAL OF 21, 22 and 23 =	\$ 900.00						
Additional fee f sequence listir	or specification and drawings filed ng or computer program listing filed <b>0</b> for each additional 50 sheets of p							
Total Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)						
40 - 100 =	0 /50 = 0		× \$250	\$0.00				
	<b>00</b> for furnishing the oath or declarate (37 CFR 1.492(h)).	\$ 130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	16 - 20 =	0	× \$ 50	\$ 0.00				
Independent claims	1 -3=	0	× \$200	\$ 0.00				
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicable)		+ \$360	\$ 0.00				
		\$ 1,030.00						
TOTAL OF ABOVE CALCULATIONS = \$ 1,030.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
		\$ 1,030.00						
	130.00 for furnishing the English tree (37 CFR 1.492(i)).	\$ 130.00						
		\$ 1,160.00						
	ne enclosed assignment (37 CFR 1 cover sheet (37 CFR 3.28, 3.31). \$4	\$ 0.00						
	With the second	\$ 1,160.00						
		Amount to be refunded:	\$					
		Amount to be charged:	\$					
a. A check in the amount of \$to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 18-0160 in the amount of \$ 1.160.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-0160 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an a	appropriate time limit under 37 C store the International Applicatio	FR 1.495 has not been me		e (37 CFR 1.137(a) or (t	o)) must be filed			
SEND ALL CORRE	ESPONDENCE TO:	G/						
Customer No.		E. Spaw/						
	- · ·	Spaw						
		F						
		ION NUMBER						